Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10079	TDMA	USPAT	OR	ON	2004/10/08 09:44
S2	108287	encapsula\$4	USPAT	OR	ON	2004/10/06 14:03
S3	457359	extract\$4	USPAT	OR	ON	2004/10/06 14:03
S4	28990	bit adj stream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/06 14:03
S5	996898	cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON 5	2004/10/06 14:04
S6	60203	packet	USPAT	OR	ON	2004/10/06 14:04
S7	2563	encapsula\$4 same packet	USPAT	OR	ON	2004/10/06 14:04
S8	188	TDMA and (encapsula\$4 same packet)	USPAT	OR	ON	2004/10/06 14:05
S9	71,	(TDMA and (encapsula\$4 same packet)) and cycle	USPAT	OR	ON	2004/10/06 14:05
S10	684190	calculat\$4 estimat\$3	USPAT	OR	ON	2004/10/06 14:05
S11	57	((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)	USPAT	OR	ON	2004/10/06 14:05
S12	14	(((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)	USPAT	OR	ON	2004/10/06 14:06
S13	3191943	((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) @ad<"20010402"	USPAT	OR	ON	2004/10/06 14:06
S14	14	((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402"	USPAT	OR	ON	2004/10/06 14:07
S15	14	(((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4	USPAT	OR	ON	2004/10/06 14:07
- 7 - F f	., 2'	estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate				
S16	0	09/824367	USPAT	OR	ON	2004/10/06 14:21
S17	0	(((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj	USPAT	OR	ON	2004/10/06 14:22
-	e).	stream)) and @ad<"20010402") and rate) and (buffer queue)) and (divid\$3 and seperat\$4)			,	

			1	,	,	
S18	0	(((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate) and (buffer queue)) and (divid\$4 and seperat\$4)	USPAT	OR	ON	2004/10/06 14:22
S19	13	((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate) and (buffer queue)	USPAT	OR	ON	2004/10/06 14:24
S20	12	(((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate) and (buffer queue)) and multiplex\$3	USPAT	OR	ON	2004/10/06 14:25
S21	2	((((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate) and (buffer queue)) and (TDMA same cycle)	USPAT	OR	ON	2004/10/06 14:25
S22	1	((((((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate) and (buffer queue)) and multiplex\$3) and (((((((TDMA and (encapsula\$4 same packet)) and cycle) and (calculat\$4 estimat\$3)) and (bit adj stream)) and @ad<"20010402") and rate) and (buffer queue)) and (TDMA same cycle))	USPAT	OR	ON	2004/10/06 14:26
S23	22	TDMA same encapsula\$4 same data	USPAT	OR	ON	2004/10/06 14:34
S24	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/06 14:34
S25	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/06 14:34
S26	3	(TDMA same encapsula\$4 same data) and (bit adj stream)	USPAT	OR	ON	2004/10/06 14:34

S27	3	((TDMA same encapsula\$4 same data) and (bit adj stream)) and	USPAT	OR	ON	2004/10/06 14:35
		@ad<"20010402"				
S28	2	(((TDMA same encapsula\$4 same data) and (bit adj stream)) and @ad<"20010402") and cycle	USPAT	OR	ON	2004/10/06 14:35
S29	2	((((TDMA same encapsula\$4 same data) and (bit adj stream)) and @ad<"20010402") and cycle) and ((occupancy adj rate) or (capacity))	USPAT	OR	ON	2004/10/06 14:35
S30	10079	TDMA	USPAT	OR	ON	2004/10/07 07:24
S31	5484	TDMA and (decod\$4 encod\$4)	USPAT	OR	ON	2004/10/07 07:24
S32	945	(TDMA and (decod\$4 encod\$4)) and (bit adj stream)	USPAT	OR	ON	2004/10/07 07:25
S33	867	((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate	USPAT	OR	ON	2004/10/07 07:25
S34	447	(((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)	USPAT	OR	ON	2004/10/07 07:26
S35	435	((((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)) and division	USPAT	OR	ON	2004/10/07 07:27
S36	284	(((((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)) and division) and (extract\$3 encapsula\$5)	USPAT	OR	ON	2004/10/07 07:28
S37	273	((((((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)) and division) and (extract\$3 encapsula\$5)) and (cycle period)	USPAT	OR	ON	2004/10/07 07:28
S38	273	(((((((TDMA and (decod\$4 encod\$4)) and (bit adj stream))	USPAT	OR	ON	2004/10/07 07:29
		and rate) and (buffer queue)) and division) and (extract\$3 encapsula\$5)) and (cycle period))		No. of No.		
		and (information data)	*** *			
S39	267	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:30

S40	233	((((((((((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)) and division) and (extract\$3 encapsula\$5)) and (cycle period)) and (information data)) and @ad<"20010402") and multiplex\$3	USPAT	OR	ON	2004/10/07 07:30
S41	177	((((((((((TDMA and (decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)) and division) and (extract\$3	USPAT	OR	ON	2004/10/07 07:31
		encapsula\$5)) and (cycle period)) and (information data)) and @ad<"20010402") and multiplex\$3) and computer		* * *	7 - S	*
S42	5	T-STD adj model	USPAT	OR	ON	2004/10/07 07:32
S43	5	(T-STD adj model) and MPEG	USPAT	OR	ON	2004/10/07 07:32
S44	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:32
S45	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:33
S46	170	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:33
S47	108923	"170" and (input)	USPAT	OR	ON	2004/10/07 07:34
S48	161	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:34

	r					
S49	161	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:35
S50	23059	"161" and (bit byte)	USPAT	OR	ON	2004/10/07 07:35
S51	161	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:35
S52	103	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:35
S53	103	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:36
S54	103	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:36

		<u> </u>				
S55	78	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:37
S56	91815	"78" and error	USPAT	OR	ON	2004/10/07 07:37
S57	78	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:37
S58	77	(((((((((((((TDMA and	USPAT	OR	ON	2004/10/07 07:38
		(decod\$4 encod\$4)) and (bit adj stream)) and rate) and (buffer queue)) and division) and (extract\$3 encapsula\$5)) and (cycle period)) and (information data)) and @ad<"20010402") and multiplex\$3) and computer) and frame) and input) and output) and (bit byte)) and header) and code) and (digital analog audio)) and packet) and error) and identif\$6		*		
S59	46	"77" and plurit\$3	USPAT	OR	ON	2004/10/07 07:38
S60	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:38
ě		(extract\$3 encapsula\$5)) and (cycle period)) and (information data)) and @ad<"20010402") and multiplex\$3) and computer) and		ű.		
		frame) and input) and output) and (bit byte)) and header) and code) and (digital analog audio)) and packet) and error) and identif\$6) and plurit\$3	n j			
<u> </u>	L					

S61	50	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:38
S62	38	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:39
S63	38	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:39
S64	24	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:43

						
S65	10	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:48
S66	8	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:48
		and transport) and payload) and control) and modulator) and (calculat\$4 same rate)				
S67	1	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 13:12
S68	29082	frame adj structure	USPAT	OR	ON	2004/10/07 13:14
S69	972	"T1" and (frame adj structure)	USPAT	OR	ON	2004/10/07 14:14
S70	88924	"T1"	USPAT	OR	ON	2004/10/07 14:14
S71	14369	"T1" and multiplex\$3	USPAT	OR	ON	2004/10/07 14:15
S72	9673	("T1" and multiplex\$3) and rate	USPAT	OR ·	ON	2004/10/07 14:16
S73	522	(("T1" and multiplex\$3) and rate) and (frame adj structure)	USPAT	OR	ON	2004/10/07 14:17

S74	367	((("T1" and multiplex\$3) and rate) and (frame adj structure)) and bandwidth	USPAT	OR	ON	2004/10/07 14:18
S75	191	(((("T1" and multiplex\$3) and rate) and (frame adj structure)) and bandwidth) and (bit adj stream)	USPAT	OR	ON	2004/10/07 14:18
S76	3220320	"191" @ad<"20010402"	USPAT	OR	ON	2004/10/07 14:18
S77	185	((((("T1" and multiplex\$3) and rate) and (frame adj structure)) and bandwidth) and (bit adj stream)) and @ad<"20010402"	USPAT	OR	ON	2004/10/07 14:19
S78	159	(((((("T1" and multiplex\$3) and rate) and (frame adj structure)) and bandwidth) and (bit adj stream)) and @ad<"20010402") and (buffer or queue)	USPAT	OR	ON	2004/10/07 14:20
S79	69	((((((("T1" and multiplex\$3) and rate) and (frame adj structure)) and bandwidth) and (bit adj stream)) and @ad<"20010402") and (buffer or queue)) and (frame adj bit)	USPAT	OR	ON	2004/10/07 15:22
S80	1146	"69" and TDM	USPAT	OR	ON	2004/10/07 15:22
S81	17	((((((("T1" and multiplex\$3) and	USPAT	OR	ON	2004/10/07 15:22
-		rate) and (frame adj structure)) and bandwidth) and (bit adj stream)) and @ad<"20010402") and (buffer or queue)) and (frame adj bit)) and TDM				
S82	1	"6757255"	USPAT	OR	ON	2004/10/08 09:44
S83	89164	"T1"	USPAT	OR	OFF	2004/10/25 09:44
S84	3270	"T1" and config\$3	USPAT	OR	OFF	2004/10/25 09:44
S85	2093	("T1" and config\$3) and software	USPAT	OR	OFF	2004/10/25 09:45
S86	1741	(("T1" and config\$3) and software) and network	USPAT	OR	OFF	2004/10/25 09:45
S87	1055	((("T1" and config\$3) and software) and network) and multiplex\$3	USPAT	OR	OFF	2004/10/25 09:45
S88	1006	(((("T1" and config\$3) and software) and network) and multiplex\$3) and @ad<"20010402"	USPAT	OR	OFF	2004/10/25 09:46
S89	566	((((("T1" and config\$3) and software) and network) and multiplex\$3) and @ad<"20010402") and packet	USPAT	OR	OFF	2004/10/25 09:47
S90	439	(((((("T1" and config\$3) and software) and network) and multiplex\$3) and @ad<"20010402") and packet) and buffer	USPAT	OR	OFF	2004/10/25 09:47

S91	61	(((((("T1" and config\$3) and software) and network) and multiplex\$3) and @ad<"20010402") and packet) and buffer) and ("T1" same software)	USPAT	OR	OFF	2004/10/25 09:49
S92	62	pes and audio and video and multiplex\$3 and schedul\$3 and (buffer or memory or storage) and "T1" and (cycle or frame)	USPAT	OR	ON	2004/10/29 08:00
S93	22	pes and audio and video and multiplex\$3 and schedul\$3 and (buffer or memory or storage) and "T1" and (cycle or frame)	USPAT	OR	OFF	2004/10/29 08:00
S94	20	(pes and audio and video and multiplex\$3 and schedul\$3 and (buffer or memory or storage) and "T1" and (cycle or frame)) and @ad<"20010402"	USPAT	OR	OFF	2004/10/29 08:02
S95	10078	TDMA	USPAT	OR	OFF	2004/10/06 14:03
S96	108287	encapsula\$4	USPAT	OR	OFF	2004/10/06 14:03
S97	457359	extract\$4	USPAT	OR	OFF	2004/10/06 14:03
S98	60203	packet	USPAT	OR	ON	2004/10/06 14:02
S99	19362	("170" and (input)) and correction	USPAT	OR	ON	2004/10/07 07:40
S10 0	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:40
S10 1	777	("170" and (input)) and occupancy	USPAT	OR	ON	2004/10/07 07:41

S10 2	0	((((((((((((((((((((((((((((((((((((((USPAT	OR	ON	2004/10/07 07:41
S10 3	60	"5452306"	USPAT	OR	OFF	2005/04/10 13:34